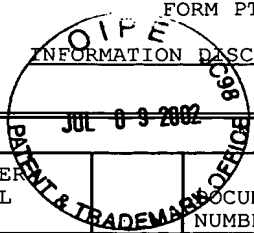
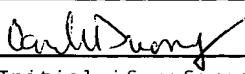


BEST AVAILABLE COPY

Page 1 of 4

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 1875.0660001		APPLICATION NO. 09/973,781	
				APPLICANT Bunn et al.			
				FILING DATE October 11, 2001		GROUP 2183	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
cal	AA1	5,293,379	03/1994	Carr	370	94.1	
cal	AB1	5,831,558	11/1998	Harvell	341	106	
cal	AC1	6,032,197	02/2000	Birdwell et al.	709	247	
	AD1						
	AE1						
	AF1						
	AG1						
	AH1						
	AI1						
	AJ1						
	AK1						
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
cal	AL1	EP 0 806 852 A2	11/1997	PCT	H04L	5/14	Yes No
cal	AM1	EP 0 933 876 A1	08/1999	PCT	H03M	7/30	Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
cal	AR	1	"Radio Frequency Interface Specification SP-RFIV1.1-I05-000714," Data-Over-Cable Service Interface Specifications, July 14, 2000, retrieved from the Internet on May 20, 2002:<URL:http://www.docsis.org/docs/SP-RFIV1.1-I05-000714.pdf>, pp. i-xviii, 1-6, 15-21, 93-100, 143-178.				
cal	AS	1	"Transparent Automodding Procedure between a Local (Client) Modem and a Remote (Server) Modem," Research Disclosure, Kenneth Mason Publications, August 1999, pp. 1138-39.				
cal	AT	1	Copy of International Search Report issued April 12, 2002 for Appln. No. PCT/US01/31554, 7 Pages.				
EXAMINER					DATE CONSIDERED		
					06/26/03		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

BEST AVAILABLE COPY

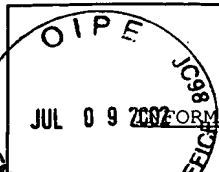
Page 2 of 4

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 1875.0660001		APPLICATION NO. 09/973,781	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; color: white; font-weight: bold; font-size: 1.2em;"> OIPE JUL 09 2002 TRADEMARK OFFICE BOSTON </div> </div>				APPLICANT Bunn et al.			
				FILING DATE October 11, 2001		GROUP 2183	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
		AA2					
		AB2					
		AC2					
		AD2					
		AE2					
		AF2					
		AG2					
		AH2					
		AI2					
		AJ2					
		AK2					
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
		AL2					Yes No
		AM2					Yes No
		AN2					Yes No
		AO2					Yes No
		AP2					Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>cal</i>	AR	2	Perkins, S.J. and Mutka, M.W., "Dependency Removal for Transport Protocol Header Compression over Noisy Channels," <i>IEEE</i> , 1997, pp. 1025-1029.				
<i>cal</i>	AS	2	Jacobson, V., "Compressing TCP/IP Headers," RFC 1144, <i>Network Working Group</i> , February 1990, pp. 1-43.				
<i>cal</i>	AT	2	Copy of International Search Report issued April 4, 2002 for Appln. No. PCT/US01/31556, 7 pages.				
EXAMINER <i>Anthony</i>					DATE CONSIDERED <i>06/20/03</i>		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

RECEIVED
 JUL 10 2002
 Technology Center 2100

BEST AVAILABLE COPY

Page 3 of 4

<div style="text-align: center;">  <p>FORM PTO-1449</p> <p>INFORMATION DISCLOSURE STATEMENT</p> </div>	<p>ATTY. DOCKET NO. 1875.0660001</p>	<p>APPLICATION NO. 09/973,781</p>
<p>APPLICANT Bunn et al.</p>		
<p>FILING DATE October 11, 2001</p>		<p>GROUP 2183</p>

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA3					
	AB3					
	AC3					
	AD3					
	AE3					
	AF3					
	AG3					
	AH3					
	AI3					
	AJ3					
	AK3					

RECEIVED
JUL 10 2002
 Technology Center 2100

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL3					Yes No
	AM3					Yes No
	AN3					Yes No
	AO3					Yes No
	AP3					Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

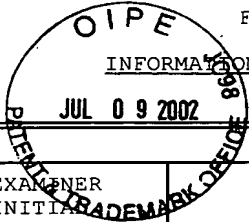
<i>cal</i>	AR	3	Salomon, D., <i>Data Compression: The Complete Reference</i> , Springer, US, New York, NY, 1998, pp. 101-162 and 357-360.
<i>cal</i>	AS	3	Copy of International Search Report issued April 4, 2002 for Appln. No. PCT/US01/31553, 7 pages.
<i>cal</i>	AT	3	Casner, S. et al., "Compressing IP/UDP/RTP Headers for Low-Speed Serial Links," Network Working Group, February 1999, pp. 1-23.

EXAMINER <i>Carl Denny</i>	DATE CONSIDERED <i>06/20/03</i>
----------------------------	---------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

BEST AVAILABLE COPY

Page 4 of 4

 <p>FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT</p>				ATTY. DOCKET NO. 1875.0660001		APPLICATION NO. 09/973,781	
				APPLICANT Bunn et al.			
				FILING DATE October 11, 2001		GROUP 2183	
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
		AA4					
		AB4					
		AC4					
		AD4					
		AE4					
		AF4					
		AG4					
		AH4					
		AI4					
		AJ4					
		AK4					
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
		AL4					Yes No
		AM4					Yes No
		AN4					Yes No
		AO4					Yes No
		AP4					Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>Cal</i>	AR	<u>4</u>	Copy of International Search Report issued April 12, 2002 for Appln. No. PCT/US01/31559, 6 pages.				
<i>Cal</i>	AS	<u>4</u>	Copy of International Search Report issued April 12, 2002 for Appln. No. PCT/US01/31567, 6 pages.				
	AT	<u>4</u>					
EXAMINER <i>Carl Denny</i>					DATE CONSIDERED <i>06/20/03</i>		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							